

Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Please amend the claims as follows:

1.-7. (Cancelled)

8. (Previously Presented) An image cut-away and display method, comprising the steps of:

taking continuous pictures of a wide range of surroundings without a rift with a plurality of cameras; namely, a front camera, a left camera and a right camera mounted on a vehicle, optical axes of the cameras crossing each other on a given point in the vehicle;

rectifying a deformation of each picture by a correcting apparatus;

preparing image combining means electronically and optically connected to said plurality of cameras;

making a series of continuous images of said surroundings by combing said pictures;

identifying said images required for displaying;

extracting a common image related to each picture or a common color tone thereof from said picture;

correcting a magnifying ratio of said image;

generating a view-point information for a crew member by view-point
information generating means included in said display apparatus;
adjusting a position of said image;
forming a connected image by connecting an overlapped portion of said image;
and
processing said image by a gradation method so as to smoothly and continuously
connect said image without an outstanding overlapped portion thereof.

9. (Previously Presented) The image cut-away and display method according to
claim 8, wherein said view-point-information generating step includes the step of tracking
motion of a head of said crew member.

10. (Previously Presented) An image taking-out and displaying system for taking
images of objects in continuous wide range around a vehicle by a plurality of cameras provided
in said vehicle for assisting human eyes of an operator of said vehicle and for displaying said
images in front of eyes of said operator, comprising:

image correction means electro-optically connected to said cameras for correcting
irregularities of said images;

image combining means electro-optically connected to said image correction
means for combining said images to a single wide area view image;

memory means electro-optically connected to said image combining means for
storing data of said image;

viewpoint-information data outputting means for generating viewpoint-
information data of said operator on the basis of motion of the eyes of said operator,

image editing means electro-optically connected to said memory means and said viewpoint-information data outputting means for taking out necessary images for each operator from said single wide area view image based on said viewpoint-information data and for displaying said images for each operator as required so as to promptly and exactly present said images with a high quality at an adequately required position.

11. -14. (Cancelled)